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## AUG 3 0 2005

Serial No. 10/734,085 60246-259 10812

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Park

Serial No.:

10/734,085

Filed:

December 11, 2003

Group Art Unit:

3744

Examiner:

Jones, Melvin

Title:

HEAT GENERATING EXPANDER FOR HEAT PUMP

**SYSTEMS** 

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## RESPONSE

Dear Şir:

This paper is responsive to the Office Action mailed on June 2, 2005. Claims 1-21 remain in this application. Claims 7, 17 and 21 have been amended. Please amend the application as follows.

**CERTIFICATE OF FACSIMILE** 

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, 571-273-8300 on August 30, 2005.